Claims

1. A spin stand for supporting a magnetic head that can be attached or removed comprises a hydrodynamic bearing motor that continuously rotates even when the magnetic head is attached or removed.

2. A spin stand comprises a hydrodynamic bearing motor and means for detecting changes in the reverse electromotive force or changes in the magnetic flux density caused by the rotation of the hydrodynamic bearing motor and generates an index signal.

3. A spin stand providing a hydrodynamic bearing motor, wherein conductive fluid is enclosed in the bearing of the hydrodynamic bearing motor and the bearing is grounded.

4. The spin stand according to any one of claims 1 to 3, wherein the spin stand is supported by helical springs provided with an anti-vibration gel.

5. A head/disk test device comprised of a spin stand according to any one of claims 1 to 4.